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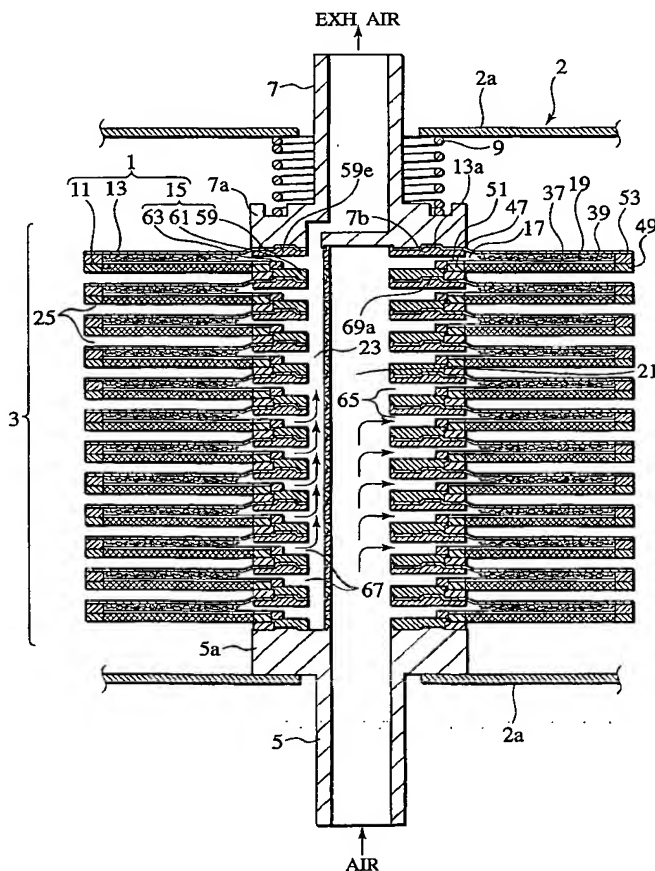
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(54) Title: FUEL CELL



(57) Abstract: A fuel cell comprises: a cell plate (11;  
110; 110A, 110B); an electroconductive gas separator  
(13; 130; 130A; 130B) which cooperates with the cell  
plate, to form a gas passage; and a holder member  
(15; 150; 150A; 150B) which holds a part of the cell  
plate. The cell plate includes a supporting body (37;  
370; 370A; 370B), and a cell (39; 390; 390A; 390B)  
formed on the supporting body. The cell includes a  
solid electrolyte (43), a cathode substance layer (45)  
formed on one surface of the solid electrolyte, and  
an anode substance layer (41) formed on the other  
surface of the solid electrolyte.

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/JP 03/16094

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01M8/24 H01M8/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 344 290 B1 (BOSSEL ULF G) 5 February 2002 (2002-02-05) cited in the application figures 1,2,6 column 6, lines 21-28 column 9, lines 23-37 column 12, lines 12-25	1-8, 19, 21
X	EP 0 722 193 A (SULZER INNOTECH AG) 17 July 1996 (1996-07-17)	1-5, 8, 10-12, 14, 19-21
Y	column 3, paragraph 2 figure 2	6, 16
X	US 3 861 959 A (CADIOU JEAN) 21 January 1975 (1975-01-21) figure 1	1-5, 8, 10, 20, 21
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